

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/20/2004

Doyle B. Johnson Crosby, Heafey, Roach & May Suite 2000 2 Embarcadero Center San Francisco, CA 94111 EXAMINER

**FULLER. RODNEY EVAN** 

ART UNIT

PAPER NUMBER

2851

DATE MAILED: 02/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086 796	02/27/2002	Etsuro Saito	21778 05500	8974

TITLE OF INVENTION: DEVICE FOR EXAMINING CONTACT STATE OF FILMS, METHOD OF EXAMINING CONTACT STATE OF FILMS, AND FILM F EXAMINATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's resp nsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this f rm, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>	<u>ax</u> (703) 746-4000		_		
ammanmiate All further cor	respondence including the below or directed otherwise	Patent advance or	ders and notifi	ication of maintenance tee	equired). Blocks 1 through 4 s s will be mailed to the current ess; and/or (b) indicating a sep	correspondence address		
				Note: A certificate	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany			
				Fee(s) Transmittal.	This certificate cannot be used onal paper, such as an assignm	for any other accompany ent or formal drawing, m		
					have its own certificate of mailing or transmission.			
Doyle B. Johnson	1			•	Certificate of Mailing or Tran	smission		
Crosby, Heafey, Ro				I hereby certify tha	t this Fee(s) Transmittal is being	ig deposited with the Un		
Suite 2000	•			addressed to the N	I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.			
2 Embarcadero Cer	nter			transmitted to the U	ISPTO, on the date indicated be			
San Francisco, CA	94111					(Depositor's na		
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APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/086,796	02/27/2002		Etsuro	Saito	21778.05500	8974		
·		C CONTACT ST						
EXAMINATION	DEVICE FOR EXAMINING	G CONTACT STA	ATE OF FILM	is, method of exami	NING CONTACT STATE OF	FILMS, AND FILM F		
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330	)	\$300	\$1630	05/20/2004		
EXAM	INER	ART UN	IIT	CLASS-SUBCLASS				
FULLER, RO	DNEY EVAN	2851		355-078000	_			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For print	ting on the patent front pa	ge, list (1) the			
CFR 1.363).			names of up to 3 registered patent attorneys or 1					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or					
"Fee Address" indicati	on (or "Fee Address" Indica or more recent) attached. Use	tion form	agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
Number is required.	or more recent) attached. Os	e of a Customer						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)				
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee d	lata will appear	on the patent. Inclusion o	f assignee data is only appropri	ate when an assignment		
(A) NAME OF ASSIGN			•	•	OT a substitute for filing an ass	ignment.		
(A) NAME OF ASSIGN	ee .	a)	s) RESIDENCI	E: (CITY and STATE OR (	COUNTRY)			
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pa	tent); 🛭 individual	corporation or other private g	roup entity 🚨 governm		
4a. The following fee(s) are	enclosed:	4b	o. Payment of F	ee(s):				
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.								
☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.								
☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).								
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to r	e-apply any previously pai	d issue fee to the application ide	entified above.		
(Authorized Signature)		(Date)		<del></del>				
(		(Date)						
NOTE; The Issue Fee and other than the applicant;	d Publication Fee (if require a registered attorney or agreed of the United States Pa	ed) will not be ac ent; or the assigne	cepted from a	nyone rty in				
	cords of the United States Pa							
THIS COLLECTION OF INTOFMA	tion is required by 37 CFR	1.511. The inform	nation is redim	rea (O I				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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7.	590 02/20/2004		EXAM	INER	
Doyle B. Johnson		FULLER, RODNEY EVAN			
Crosby, Heafey, R. Suite 2000	oach & May		ART UNIT	PAPER NUMBER	
2 Embarcadero Ce	nter		2851		
San Francisco, CA 94111			DATE MAILED: 02/20/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 148 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 148 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



	Application N .	Applicant(s)
	10/086,796	SAITO, ETSURO
Notice of Allowability	Examiner	Art Unit
	Rodney E Fuller	2851
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due course. <b>THIS</b>
1.   This communication is responsive to applicant's Amendme	nt, dated November 24, 200	<u>3</u> .
2. ⊠ The allowed claim(s) is/are <u>1-21</u> .		
3. $\boxtimes$ The drawings filed on <u>24 November 2003</u> are accepted by	the Examiner.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application	1 No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a)  including changes required by the Notice of Draftspers		( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./I 8), 7. ☐ Examiner's /	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
		Rodney E Fuller After Primary Examiner Art Unit: 2851

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)